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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/024,104 12/17/2001		Kevin Joseph Audibert	SIE-0090	3538	
23413	7590 01/06/2004		EXAMINER		
CANTOR COLBURN, LLP			ANDERSON, GERALD A		
55 GRIFFIN ROAD SOUTH BLOOMFIELD, CT 06002			ART UNIT PAPER NUMBER		
	,		3637		

DATE MAILED: 01/06/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. Application No. Applicant(s)	, .					Y				
## Deficie Action Summary ## JERRY A ANDERSON 3937 3937		80	Application	n No.	Applicant(s)					
JERRY A ANDERSON 3637	Office Action Summary		10/024,104	.	AUDIBERT ET AL					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address — Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE ② MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Educations of their may be available under the provision of 37 CFR 1.15(6). In no event, however, may a reply be timely flied with \$10,000 for reply septically be a fine to many period of the provision of the provisi			Examiner		Art Unit					
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A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Eatherious or time may be waited used the provision of 3 CFR 1.136(a), in no event, however, may a reply be timely filled Eatherious or time may be waited used the provision of 3 CFR 1.136(a), in no event, however, may a reply be timely filled * If the period for reply septimise used between the sets than helity (50) days, a reply which the statistic for reply selected to reply selected between the state of the communication of the period for reply will, by advanced between the selected of the communication. * Fallen to reply within the set or extended period for reply will, by advanced, by an and will reply and will explored will be application to become ABANDONED (35 U.S.C. § 133). **Fallen to reply within the set or extended period for reply will, by advanced by a device of the communication. * Fallen to reply within the set of extended period for reply will, by advanced to the communication. **Fallen to reply within the set of extended period for reply will, by advanced to become ABANDONED (35 U.S.C. § 133). **Fallen to reply within the set of extended period for reply will, by advanced to become ABANDONED (35 U.S.C. § 133). **Fallen to reply within the set of extended period for reply will, by advanced the set of the communication. **Fallen to reply within the set of extended period for reply will, by advanced to become ABANDONED (35 U.S.C. § 133). **Fallen to reply within the set of the fall will be advanced to the communication. **Fallen to reply within the advanced to the set of the fall will be advanced to the set of the set			appears on the	cover sheet with the co	rrespondence ad	dress				
2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-14 is/are pending in the application. 4a) Of the above claim(s) 14-14 is/are withdrawn from consideration. 5) Claim(s) 6-12 is/are allowed. 6) Claim(s) 1-5 and 13 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) is/are objected to. 8) Claim(s) is/are objected to by the Examiner. 4pplication Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. §§ 119 and 120 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some of long horiority documents have been received. 2 Certified copies of the priority documents have been received in Application No. 3 Copies of the certified copies of the priority documents have been received in Application No. 3 Copies of the certified copies of the priority documents have been received. 13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. 3) The translation of the foreign language provisional application has been received. 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first	A SH THE I - Exter after - If the - If NO - Failu - Any I earne Status	ORTENED STATUTORY PERIOD FOR REMAILING DATE OF THIS COMMUNICATIOnsions of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory pere to reply within the set or extended period for reply will, by significant period by the Office later than three months after the med patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no ever n. a reply within the statut eriod will apply and will statute, cause the applic nailing date of this com	or, however, may a reply be time ory minimum of thirty (30) days expire SIX (6) MONTHS from the cation to become ABANDONED munication, even if timely filed,	ely filed will be considered timely the mailing date of this co (35 U.S.C. § 133).					
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DETAILED ACTION

Response to Arguments

Applicant's arguments filed October 20, 2003 have been fully considered but they are not persuasive. The argument that that 106 in Mayer is the enclosure is not convincing. In Mayer the drawer 106 is mounted to a rack. In the prior art only the frame elements of these racks are shown in the Figures because it is the structure of the wire management system or perhaps the slide structure that is the heart of the invention. As pointed out by Taylor col. 2, lines 19 and 20 when the term rack is a fixed cabinet in which a moving chassis (or drawer) is mounted. A rack then is a cabinet used to house electronic equipment, col. 1 lines 10-13. A cabinet is an enclosure having a top, a bottom, two sides and a back. With this definition of a rack the claims 1-3 5 and 13 are anticipated by Mayer.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2, 3, 5 and 13, as best understood, are rejected under 35
U.S.C. 102(b) as being clearly anticipated by Mayer. Mayer is cited showing cable
management system for a rack 104, a link 300 has clips 318, is pivotally attached to a
side of the rack and to a second link 302, the second link is also pivotally attached the





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sliding mount of a drawer 106. The pins 314, 304, 308 and flange 500 can be said to manage the bend radius. Pin 314 is mounted to the sliding drawer.

Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claim 4, as presented, are rejected under 35 U.S.C. 103(a) as being unpatentable over Mayer as applied to claims above, and further in view of the ordinary skill of one versed in the art. Mayer fails to show integral clips. Generally, making parts integral or separable is considered an obvious matter of design choice. Here Mayer shows slips 318 that are not integral but it is considered to be an obvious modification within the ability of one having an ordinary skill in the art to make the clips integral with the link members. Therefore it would have been obvious for one having an ordinary skill



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in the art to have modified Mayer with integral link and clip members as an obvious matter of design choice.

Allowable Subject Matter

Claims 6-12 are allowed.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jerry Anderson whose telephone number is 703 308 2202. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lanna Mai can be reached on 703 308 2468. The fax phone numbers for the organization where this application or proceeding is assigned are 703 872 9306 for After Final communications.





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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308 2197.

Jaa December 22, 2003

> LANNA MAI SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600

lamana